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Application No	, 2011

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

\mathbf{N}_{1})TICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

I. DRAWING 5, 37 CFR 1.84(a): Acceptable outogories of d awings: Black ink or Color (3 sets n quired). Color drawings are not acceptable until petition is granted. Fig.(3) Pencil and non black ink not permitted. Fig.(5) Pencil and non black ink not permitted. Fig.(5) Photograp is may not be mounted. 37 CFR 1.84(b) One (1) ful-ane set is required. Fig.(5) Photograp is must meet paper size requirements of 37 CFR 1.84(c) Photograp is must meet paper size requirements of 37 CFR 1.84(c) Photograp is must meet paper size requirements of 37 CFR 1.84(c) Paper not lexible, strong, white, and durable. Fig.(5) Fig.(5) Paper not lexible, strong, white, and durable. Fig.(5) Lexasures. Herations, overwritings, intertineations, folds, cop machine marks not accepted. Fig.(5) Line mby 29 7 om (DIN size A4) or 21.6 cm by 27 2 cm (8 it2x) 1 inches; All drawing sheets not the same size. Sheet(s) Drawings sheets not an acceptable size. Fig.(5) Shares S 37 CFR 1.84(g): Acceptable size. Sheet(s) Drawings in sea compable. Fig.(8) Top (7) Right (7) Bottom (B) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig.(5) Fig.(5) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig.(5) Fig.(5) Fig.(5) Fig.(5) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig.(5) Fig.(5) Fig.(5) Fig.(6) Fig.(6) Fig.(7) Fig.(8) Fig.(8) Fig.(8) Fig.(8) Fig.(9) F	The drawing(s) file: (insert date) 2 2/6 A. apprived by the Draftsperson under 37 CFR 1.84 of the Draftsperson under 37 CFR 1.84 draw ngs are required.	are: or 1.152. or 1.152 for the reasons indicated below. Corrected
Erasures, Rerations, overwritings, interlineations, folds, cop machine marks not accepted. Fig(s) 4. SIZE OF P LIPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29 7 cm (DIN size A4) or 21.6 cm by 27 7 cm (8 1/2x 11 inches) All drawing sheets not an acceptable size. Fig(s) Drawings sheets not an acceptable size. Fig(s) Solad black shading not permitted. Fig(s) Numbers and reference characters not plain and legible. Fig(s) Top (T Left (L) Right (3) Bottom (B) 6. VIEWS. 3 CFR 1.84(p) Fig(s) 7. SECTION/ L. VIEWS. 37 CFR 1.84(h)(3) Sections designation should be noted with Arabic or Ron an numbers. Fig(s) COMMENTS 11. SHADING. 37 CFR 1.84(m) Solid black shading not permitted. Fig(s) Solid black shading not permitted. Fig(s) Solid black shading not permitted. Fig(s) 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS, 37 CFR 1.84(p) Numbers and reference characters not plain and legible. Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) Numbers and reference characters must be at least 12 cm (1/8 inch) in height. 37 CFR 1.84(p)(2) Fig(s) Numbers, letters and reference characters must be at least 12 cm (1/8 inch) in height. 37 CFR 1.84(p)(2) Lead lines missing. Fig(s) 13. LEAD LINES: 37 CFR 1.84(q) Lead lines missing. Fig(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(r) Solid black shading not permitted. Fig(s) Numbers and reference characters not plain and legible. Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) Numbers letters and reference characters must be at least 12 cm (1/8 inch) in height. 37 CFR 1.84(p)(1) Solid black areas pale. Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) 13. LEAD LINES: 37 CFR 1.84(p) 14. NUMBERING OF VIEWS. 37 CFR 1.84(p) Solid black areas pale. F	categories of d awings: Black ink or Color (3 sets required). Color dravings are not acceptable until petition is granted. F g/s) Pencil and non black ink not permitted. Fig(s) Photograp is may not be mounted. 37 CFR 1.84(e) Photograp is must meet paper size requirements of 37 CFR 1 84(f). Fig(s) Poor quali y (half-tone). Fig(s) 3. TYPE OF 1 APER. 37 CFR 1.84(e) Paper not lexible, strong, white, and durable.	Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Flg(s) 9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to lwo-thirds in reproduction. Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(1) Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line
4. SIZE OF P WPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29 7 cm (DIN size A4) or 21.6 cm by 27 7 cm (8 1/2x 11 inches) All drawing sheets not the same size. Sheet(s) Drawings incets not an acceptable size. Fig(s) S. MARGINS 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Le † 2.5 cm Right 1.5 cm Bottom 1.0 cm Margins r n acceptable. Fig(s) Top (T Left (L) Right (?) Bottom (B) 6. VIEWS. 3 CFR 1.84(h) REMINDER: specification may require revision to correspond to Intwing changes, e.g., if Fig. 1 is changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the specification, t the Brief Description of the Drawings, must likewise we changed. Views not abeled separately or properly. Fig(s) 7. SECTION I. VIEWS. 37 CFR 1.84(h)(3) Sections designation should be noted with Arabic or Ron an numbers. Fig(s) COMMENTS 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(2) Fig(s) 13. LEAD LINES: 37 CFR 1.84(q) Lead lines missing. Fig(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(u) Sheets not numbered consecutively, and in Arabic numbers beginning with number 1. Fig(s) 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) 13. LEAD LINES: 37 CFR 1.84(q) Lead lines missing. Fig(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numbers and reference characters must be at least 32 cm (1/8 inch) in height, 37 CFR 1.84(q) Sheets not numbered consecutively, and in Arabic numbers and reference characters must be at least 32 cm (1/8 inch) in height, 37 CFR 1.84(q) Sheets not numbered consecu	Erasures, Iterations, overwritings, interlineations, folds, cop machine marks not accepted.	11. SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig(s)
Fig(s) S. MARGINS 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Let † 2.5 cm Right 1.5 cm Bottom 1.0 cm Margins r or acceptable. Fig(s) Top (T Left (L) Right (1) Bottom (B) 6. VIEWS. 3 CFR 1.84(h) REMINDER: specification may require revision to correspond to huwing changes, e.g., if Fig. 1 is changed to Fig. 1.A, Fig 1B and Fig. 1C, etc., the specification, t the Brief Description of the Drawings, must likewise e changed. Views not abeled separately or properly. Fig(s) 7. SECTION/ L. VIEWS. 37 CFR 1.84(h)(3) Sections designation should be noted with Arabic or Ron an numbers. Fig(s) COMMENTS Fig(s) Fig(s) Fig(s) Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(2) Fig(s) Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3). Fig(s) 13. LEAD LiNES: 37 CFR 1.84(q) Lead lines missing. Fig(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) Views not numbered consecutively, and in Arabic numbers beginning with number 1. Shect(s) 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) Solid black surface shading shown not appropriate. Fig(s) COMMENTS	4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29 7 cm (DIN size A4) or 21.6 cm by 27 3 cm (8 1/2x 11 inches) All drawing sheets not the same size. Sheet(s)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p) Numbers and reference characters not plain and legible. Fig(s) Figure legends are poor. Fig(s) Numbers and reference characters not oriented in
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